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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| U.S. Patent and Trade | PTO/SB/05 (08-03) proved for use through 07/31/2006. OMB 0651-0032 mark Office. U.S. DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number. |
|------------------------|---|
| Attorney Docket No. | NO166US |
| First Inventor | Groth |
| Title | Method and System for Developing Traffic Messages |
| Express Mail Label No. | ER 022546875US |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | | |
|--|---|--|--|--|--|--|--|--|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 58] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 2] Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 11. Preliminary Amendment 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and su specification following the title, or in an Application Data Sheet under | pply the requisite information below and in the first sentence of the | | | | | | | |
| specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. | | | | | | | | |
| The incorporation can only be relied upon when a portion has been inadvented and the incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion has been inadvented and incorporation can only be relied upon when a portion can only be relied upon when a portion can only be relied upon when a portion can only be relied upon the corporation can only be relied u | ertently omitted from the submitted application parts. | | | | | | | |
| Customer Number: 37583 | OR Correspondence address below | | | | | | | |
| Name Navigation Technologies CorpLegăl Dept. | | | | | | | | |
| Address 222 Merchandise Mart Plaza Suite 900 | | | | | | | | |
| City Chicago, | State IL Zip Code 60654 | | | | | | | |
| UDII | Telephone 312/894-7000 Fax 312/894-7228 | | | | | | | |
| Name (Print/Type) Jon D. Shutter Registration No. (Attorney/Agent) 41,311 | | | | | | | | |
| Signature fort Shith | Date 9-23-03 | | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAI for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| Application Number | | |
|----------------------|----------------|---|
| Filing Date | SEPT. 23, 2003 | |
| First Named Inventor | GROTH | |
| Examiner Name | | |
| Art Unit | | |
| Attorney Docket No. | NOI66US | _ |

Complete if Known

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|-----------------------------|---------------------|--------------|-------------|--|----------|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| X Deposit Account: | Large Entity Small Entity | | | | | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account 50 0728 | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | |
| Deposit Navigation Technologies | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Name | 1053 | 130 | 1053 | 130 | cover sheet Non-English specification | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1812 | | 1812 | | For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | ł |
| Charge fee(s) indicated below, except for the filling fee | 4005 | 4 040* | 4005 | 4 0 40* | Examiner action | |
| to the above-identified deposit account. | 1805 | 1,840 | 1805 | 1,840 | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filling fee | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 750 | | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | , | 2453 | 650 | Petition to revive - unintentional | |
| Fee from | 1501 | | 2501 | | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid Total Claims 23 -20** = 3 X 18 = 54^ | 1502 | 470 | 2502 | | Design issue fee | |
| Independent LL 311- V S44 S4 | 1503 1460 | 630 130 | 2503 1460 | | Plant issue fee Petitions to the Commissioner | |
| Claims Aultiple Dependent | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity | 1806 | 180 | 1808 | | Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee Description | | | | | Recording each patent assignment per | 4000 |
| Code (\$) | 8021 | 40 | 8021 | | property (times number of properties) | 40- |
| 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 "Reissue daims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | | |
| 1 120 | | Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) 38 | *Redu | ced by | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) 4 | 0 |

| SUBMITTED BY | | (Complet | (Complete (if applicable)) | | |
|-------------------|----------------|-------------------------|----------------------------|-----------------|--|
| Name (Print/Type) | Jon D. Shutter | Registration No. 41,311 | Telephor | ne 312/894-7000 | |
| Signature | Ment Grap | | Date | 9-23-03 | |

WARNING: Information on this form may bec me public. Credit card information should not be included in this form. Provide credit card information and auth rizati in on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | GROTH | |
|----------------------|----------------------|--------------------------------------|--|
| Title | Method an Traffic | nd System for Developing Messages | |
| | ney Docket Numbe | 0 | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9-23-03 Date

Signature

315 864-1362

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.